INTRODUCTION

Illinois' 139,930 mile network of state and local roads is the third largest in the nation. Almost 16,500 miles, including 2,169 miles of interstate roads, are under the state's jurisdiction. Of the 26,429 bridges in Illinois, 8,232 are on the state system.

The state highway system is very heavily used. The Illinois highway network carries over 108.9 billion vehicle miles of travel annually. Nearly 65 percent of that traffic is carried by the state highway system that constitutes only 12 percent of the total road miles and only 31 percent of all bridges.

The state also has the third largest interstate highway system in the country, including three of the nation's ten transcontinental routes that carry the most commercial vehicle traffic. Illinois interstate highways account for about 2 percent of all road miles in Illinois but carry 29 percent of all traffic in the state.

This <u>For The Record</u> annual report of accomplishments of the Illinois Department of Transportation's (IDOT) highway improvement program details the improvements made to both the state and local highway systems. The report details the status of each project published in the <u>Proposed Improvements for Illinois Highways FY 2005</u> and lists projects added to the program and accomplished in addition to those originally published.

IDOT's mission of providing safe, cost-effective transportation for Illinois that enhances the quality of life, promotes economic prosperity and meeting environmental needs generates the following priorities: safety, mobility, preservation, efficiency and outreach. These priorities are encompassed in the accomplishments in this report.

IDOT is one of the most visible agencies in state government. Its facilities affect nearly every citizen every day, and the quality and extent of the state highway system is crucial to the economic climate of the state. The department's programs, in terms of capital improvements, maintenance of the state's road network and motorist services, capture the interest of elected officials, employers and citizens like no other state agency. In order to provide a better understanding of the department's programs and to remain accountable to the General Assembly, an annual program and a multi-year, project-specific program are published and widely distributed.

The <u>Proposed Improvements for Illinois Highways FY 2005</u> is part of Governor Blagojevich's aggressive plan to create jobs in Illinois.

This plan recognizes that transportation is vital to the economy and affects the state's ability to effectively compete in the marketplace. The strategic plan was developed to protect Illinois' investment in the road and bridge system and keep Illinois moving forward by targeting resources to accomplish the following elements of the strategic plan. They include:

- Keep the acceptable level of roads and bridges between 90 percent and 93 percent.
- Keep interstates in top quality condition.
- Ease traffic congestion by improving highway capacity, traffic flow and intermodal projects.
- Be an integral part of the Secretary's Comprehensive Highway Safety Plan (CHSP).

The accomplished FY 2005 program totals \$1,539.6 million which includes \$50.1 million appropriated by the General Assembly from the Road Fund for state assistance to local governments. In the FY 2005 program, 919 miles were improved of which 96 percent were for preservation or modernization and 4 percent were for expansion.

This annual report presents the record of accomplishment of the department's proposed highway investments for FY 2005. Part I is an accounting of projects contained in the department's Proposed Improvements for Illinois Highways FY 2005 published in August 2004. Part II contains a discussion of the department's local benefit programs for FY 2005 including funds provided to local agencies and projects accomplished for the improvement of the local highway system.

PART I:

FOR THE RECORD - FY 2005

PROGRAM OF PROPOSED IMPROVEMENTS

FOR ILLINOIS HIGHWAYS

SUMMARY OF IMPROVEMENTS TO ILLINOIS HIGHWAYS – FY 2005

Part I of the report is intended to meet the requirement for an annual <u>For the Record</u> report, which is required by Illinois Statue 20ILCS 2705/2705-200(c), with regard to the department's <u>Proposed Improvements for Illinois Highways FY 2005</u>. Part I contains four exhibits listing the projects along with maps of each district showing the improvements to the state highway system which were implemented during FY 2005. These maps are located at the beginning of each district section in Exhibit A.

The four exhibits are as follows:

State System

Exhibit A – Accomplished improvements to projects in the published program as well as projects carried over from the prior year and additions made to the program throughout the year on the state highway system during FY 2005.

Exhibit B – Published program improvements to the state highway system that were not accomplished during FY 2005, with comments and the current status.

Local System

Exhibit C – Accomplished improvements to projects in the published program as well as projects carried over from the prior year and additions made to the program throughout the year on the local highway system during FY 2005.

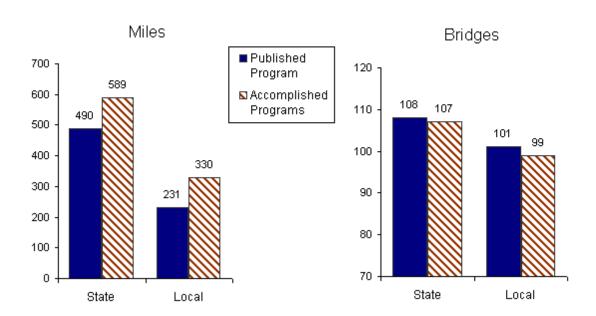
Exhibit D - Published program improvements to the local highway system that were not accomplished.

The published <u>Proposed Improvements for Illinois Highways FY 2005</u> called for the construction or improvement of 721 miles of highways and 209 bridges. The accomplishments, as shown in the following table, include 919 miles and 206 bridges constructed or improved.

Published Program and Program Accomplishments

| | Published Program | | Actual Accomplishments | |
|-------|-------------------|----------------|------------------------|----------------|
| | <u>Miles</u> | <u>Bridges</u> | <u>Miles</u> | <u>Bridges</u> |
| State | 490 | 108 | 589 | 107 |
| Local | 231 | 101 | 330 | 99 |
| Total | 721 | 209 | 919 | 206 |

The comparison of the actual accomplishments to the published program miles and bridges to be improved is shown in the graph below.



The projects published in the <u>Proposed Improvements for Illinois Highways FY 2005</u> total \$1,511.4 million, including \$1,159.9 million for improvements on the state system and \$300.7 million for improvements on local highways. In addition to the local published projects and included in the \$1,511.4 million is \$50.8 million provided for assistance to local agencies. Due to budget restrictions, only \$50.1 million was allocated to the local governments.

FY 2005 PUBLISHED PROGRAM AND ACCOMPLISHMENTS SUMMARY (\$Millions)

| | Published Program | Projects Accomplished | Percent Accomplished |
|---|----------------------|--------------------------|-------------------------|
| Published Program State System | \$1,159.9 | \$1,007.4 | 86.9 % |
| Published Program Local System | \$300.7 | \$172.4 | 57.3 % |
| Local Assistance Program | <u>\$50.8</u> | \$50.1 | |
| Annual Program | \$1,511.4 | \$1,229.9 | 81.4 % |
| Net increase to program due to carryovers and advances made throughout the year State Local | \$75.9 \$6.9 | | |
| Accomplished Projects Advanced or Carried Over after Publication, State System | | \$208.4 | |
| Accomplished Projects Advanced or Carried Over after Publication, Local System | | \$101.3 | _ |
| Adjusted Program and Accomplished Projects | \$1,594.2 | \$1,539.6 | 96.6 % |

The Published Program is a document produced by the Department to show what the Department is intending to do during the year. As circumstances come up throughout the year, changes are made to the published document. The Program, after accounting for these changes, is called the Adjusted Program.

The net increase to the Published Program, this is the net change for projects being carried over or advanced and projects being deferred or determined not needed, throughout the year was \$82.8 million; \$75.9 million for state projects and \$6.9 million for local projects. The resulting Adjusted Program is \$1,594.2 million. Reappropriations are used to fund the net increase to the Published Program.

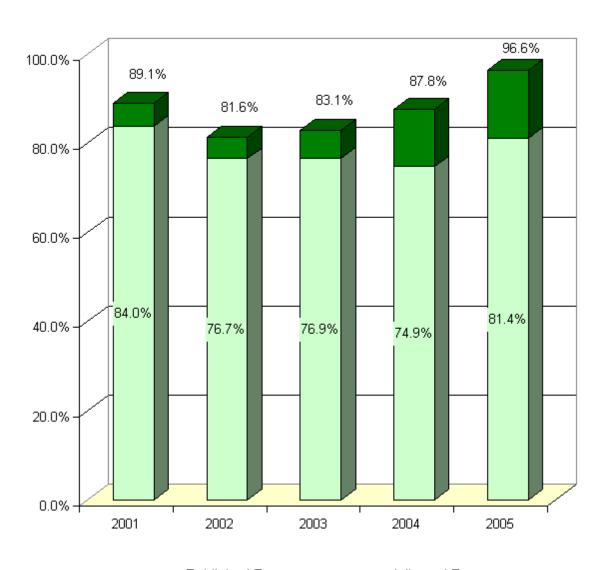
During FY 2005, accomplished projects totaling \$309.7 million were advanced or carried over to the program from the previous year. This includes state system projects totaling \$208.4 million, as part of Exhibit A, and local system projects totaling \$101.3 million, as part of Exhibit C. These projects are noted in Exhibit A and C with ADD for advances and C/O for carryovers.

The table on the preceding page shows the actual award amounts of projects accomplished through the department's program during FY 2005. Including the \$50.1 million for local assistance, the accomplishments total \$1,539.6 billion, which is a 96.6 percent accomplishment rate compared to the adjusted program level.

The method of calculating the accomplishment rate has changed this year. In the past, we calculated this rate based on the original Published Program level against accomplished projects that included carryovers and advances. We are now showing in the preceding table the rate of accomplishment of the published program and the rate of accomplishment of the adjusted program. Accomplished projects in the published program divided by the beginning published program level and program accomplishments in the adjusted program divided by the adjusted program level.

Following is a graph showing the rate for FY 2005 as well as presenting data using the new method back to FY 2001.

% ACCOMPLISHED FOR PUBLISHED AND ADJUSTED PROGRAMS



□ Published Program

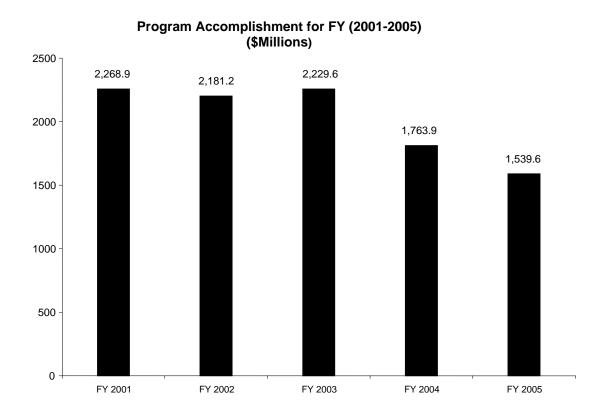
■ Adjusted Program

| State Fiscal Year | 2001 | 2002 | 2003 | 2004 | 2005 |
|---------------------------------------|-----------|-----------|-----------|-----------|-----------|
| Published Accomplishments (Thousands) | \$1,930.9 | \$1,764.8 | \$1,768.6 | \$1,282.6 | \$1,229.9 |
| Adjusted Accomplishments (Thousands) | \$2,268.9 | \$2,181.2 | \$2,229.6 | \$1,763.9 | \$1,539.6 |

The accomplishment rate for the adjusted program in FY 2001 is 89.1% compared to 96.6% for FY 2005. The headcount for the department went from 6,752 in FY 2001 to 5,749 in FY 2005, a reduction of 1,003 people. Engineers went from 1,215 in FY 2001 to 1,068 in FY 2005, a reduction of 147. This would indicate increased accomplishment with fewer people including engineers.

In the FY 2005 program, \$320.3 million of projects published were not accomplished for various reasons. The \$320.3 million contains \$186.4 million on the state highway system and \$133.9 million on the local highway system. The state system projects are listed in Exhibit B. After each project in Exhibit B, there is a specific explanation for why that project was not accomplished. Many of these projects will be rescheduled and funded in FY 2006, advanced to future programs or will be accomplished as part of other projects. The local system projects are listed in Exhibit D.

A graphic representation comparing the accomplishments for FY 2005 and the past four years is printed below. FY 2001, 2002, 2003 and 2004 are part of the Illinois FIRST Program.



State Highway System Program

Construction and engineering contracts and land acquisition accomplishments for improvements to the state highway system totaled \$1,215.8 million during FY 2005. The accomplished projects are listed in Exhibit A.

The published state system projects which were not accomplished during FY 2005 total \$186.4 million. This total includes \$4.5 million scheduled for land acquisition, \$36.2 million of engineering work and \$145.7 million scheduled for construction and utility adjustments. The reasons for the \$186.4 million of programmed projects not being accomplished are addressed in Exhibit B. The specific reason and disposition (carryover to the next fiscal year, carryover to a fiscal year two or more years away or deleted) are shown after each project not accomplished.

Major State Construction Projects Accomplished During FY 2005

District One

| I-80 | Interchange reconstruction at I-55 | \$21,219,330 |
|------------------------------------|--|--------------|
| I-80, I-94 I-294 | Add lanes, interchange reconstruction, bridge replacement, reconstruction & retaining wall east of Tollway Oasis to west of IL 83 (Torrence Ave) (EB & WB outside lanes) | \$23,990,173 |
| I-80, I-94 US 6 | Add lanes, interchange reconstruction, bridge replacement, reconstruction, retaining wall & grading/paving IL 83 to US 41 | \$73,581,781 |
| I-94, I-90 (Dan Ryan Expy) | Lighting & Surveillance 31 st Street to I-57 | \$21,511,036 |
| I-94, I-90 (Dan Ryan Expy) | Reconstruction, ramp repair, retaining wall & add ramps 47^{th} Street to 63^{rd} Street | \$66,149,967 |
| I-94, IL 394 (Bishop Ford Expy) | Add lanes, interchange reconstruction, bridge replacement, reconstruction, retaining wall & bridge (new) south of 159 th Street to south of Thorton-Lansing Rd (northbound) | \$38,266,826 |
| I-190 (Kennedy Expy) | Bridge replacement at US 12/45 (Manheim Rd) | \$13,278,851 |
| IL 22 (Lake Zurich Rd) | New construction, railroad grade separation, retaining wall, traffic signal installation, railroad crossing construction west of US 12 (Rand Rd) to east of Beusching Rd (Bypass) | \$28,014,707 |

District Two I-39, US 51, US 20 Resurfacing, patching, stabilize shoulder & cold milling \$6,714,873 north of Kishwaukee River Bridge to I-90 Grading, paving, & bridge (new) 52nd Avenue extension IL 5 \$14,281,385 (Blackhawk Rd) IL 72 Resurfacing, intersection improvement, turning lanes & \$8,597,155 (Main Street) culvert replacement Ash Street in Forreston to Mt Morris Rd **District Three** I-80 Ramp extensions, bridge replacement & lighting IL 351 \$8,451,254 interchange north of LaSalle IL 113 Curve corrections 0.6 mi north of Tower Road to 0.2mi \$1,836,095 south of Tower Road IL 351 Resurfacing, cold milling, curb & gutter, storm sewer (new) \$4,995,660 & bridge removal/demolition Civic Road to 5th Street in LaSalle **District Four I-74** Light pole fabrication & lighting Sterling Avenue in Peoria \$4,552,471 to Washington Street in East Peoria I-74 \$120,902,408 Reconstruction, interchange reconstruction, bridge replacement, detour improvement, intersection improvement, bridge (new), bridge widening, bridge painting, culvert (new), culvert extension, culvert repair, retaining wall & bridge removal/demolition Gale Avenue to Illinois River in Peoria I-74 (EB) Reconstruction, interchange construction, bridge \$31,134,216 replacement, bridge new deck, bridge widening, bridge (new), culvert repair & retaining wall TP&W RR to east of Washington Street in East Peoria I-74 Resurfacing, bridge deck repairs & bridge deck \$7,072,631 waterproofing Tazewell County Line to east of Carlock

2.3mi of bituminous widening and resurfacing on US 24

including the replacement of the structure over Sugar Creek

\$6,356,755

US 24

District Five

| I-57 | Resurfacing, ramp repair, underdrains & roadside safety US 45 at Neoga to Etna Road & US 45 at Mattoon to IL 16 | \$6,930,582 |
|--------------------------|---|--------------|
| I-72, US 36 | Resurfacing, thin concrete overlay & roadside safety Sangamon County Line to east of Harristown | \$5,838,210 |
| I-72, US 51, US 36 | Resurfacing, thin concrete overlay, roadside safety & bridge deck repairs east of Harristown to west of US 51 | \$8,874,514 |
| IL 32 | Bridge replacement & relocation over West Okaw River west of Lovington | \$2,486,107 |
| IL 49 | Bridge replacement over Salt Fork Creek north of Homer | \$1,337,473 |
| District Six | | |
| US 136, IL 94, IL 336 | New construction, bridge (new) & interchange (new) 3 mi south of Carthage (north of TR 239A) to 2 mi east of Carthage (west of TR 198) | \$19,961,851 |
| IL 29, IL 104 | New construction, bridge (new), bridge replacement, culvert (new), traffic signal modernization, lighting, sidewalks & culvert replacement 1.2mi south of Edinburg to Cheney Street in Taylorville; 0.5mi west of IL 29 to IL 29 in Taylorville | \$26,858,207 |
| District Seven | | |
| I-64 | Resurfacing & thin concrete overlay Washington County Line to I-57 | \$9,715,126 |
| I-64 | Bridge deck overlay & bridge joint repair at Wabash River | \$2,767,720 |
| IL 1 | Resurfacing IL 33 to Lawrence County Line | \$1,739,989 |
| District Eight | | |
| I-55, I-70, US 40 | Patching I-255 to 2.5 mi east of I-55/70/270 interchange | \$2,363,509 |
| I-270 | Resurfacing County Ditch Bridge to West of IL 59 | \$3,784,698 |
| IL 15, IL 13 | Bi-Directional left turn lane Deerfield Court to IL 13/15 junctions in Freeburg | \$3,198,579 |
| IL 162 | Add lanes, resurfacing & culvert repair west of Formosa Road to US 40 in Troy | \$6,210,191 |
| McKinley Bridge | Bridge rehabilitation over Mississippi River in Venice | \$44,565,481 |

District Nine

| I-24 | Resurfacing, ramp repair, underdrains, guardrail & thin concrete overlay I-57 to US 45 at Vienna | \$13,746,369 |
|--|--|--------------|
| US 51 | Bridge replacement over Drury Creek/IC Railroad 2.7 mi south of Jackson County Line | \$1,970,881 |
| IL 14, IL 37 N Main St Bailey Lane | Resurfacing IL 37 (Benton Square) to Hamilton County Line | \$1,302,564 |
| IL 146 | Bridge replacement over Mississippi River in East Cape Girardeau | \$2,465,000 |

Local Highway System Program

These local projects are included in the <u>Proposed Improvements for Illinois Highways FY 2005</u>. IDOT provides the financing up front for local governments by letting the contracts with state funds and then bills the Federal Highway Administration (FHWA) for its 50 percent to 90 percent share as reimbursement for paid invoices. The federal share varies depending on the particular federal funding program. The local agencies are then billed for their 10 percent to 50 percent shares as the contracts are paid out or, in some cases, after the contract is complete. This process is a significant benefit to local governments in Illinois since they only need cash for their share to reimburse IDOT for contractor payments. Other direct state-aid to local governments is detailed in Part II.

Improvements accomplished on the local highway system using federal, state and local funds during FY 2005 total \$273.7 million, including \$172.4 million for published projects and \$101.3 million of projects carried over or added to the program. These accomplished improvements are listed in Exhibit C. Additions to the program are noted with an ADD, and carryovers are noted with a C/O in Exhibit C.

The published local system projects that were not accomplished during FY 2005 totaled \$133.9 million. These projects are listed in Exhibit D.

Major Local Construction Projects Accomplished During FY 2005

| District One | | |
|----------------------------|---|--------------|
| 63 rd & Halsted | Reconstruction Morgan to Wallace & 59 th Street to 67 th Street | \$19,000,000 |
| Archer Avenue | Bridge rehabilitation over South Fork Branch Chicago River (Viaduct Rehab) | \$6,165,000 |
| Grand Avenue | Resurfacing Central Avenue to Lamon Avenue | \$4,950,000 |
| <u>District Two</u> | | |
| 6 th Street | Reconstruction 5 th Avenue to South State Street in Belvidere | \$1,998,710 |
| Peoria Avenue | Bridge replacement over Rock River in Dixon | \$6,500,949 |
| Shannon Rte | Resurfacing IL 64 to IL 40 in Milledgeville | \$2,162,947 |
| | | |

District Three

| US 51 Bus Center Street | Intersection improvement at Olive Street & Front Street in Bloomington | \$500,000 |
|--------------------------------------|--|-------------|
| Fell Avenue | Bridge Replacement over Sugar Creek North of Kelsey Street in Bloomington | \$1,178,320 |
| Tax School Road | Resurfacing IL 17 to FAS 365 (CH 1) | \$600,248 |
| <u>District Four</u> | | |
| Cameron Road | Resurfacing South Main Street in Monmouth to 3.5 mi east | \$994,006 |
| East Grant Street | Resurfacing Johnson Street to Candy Lane | \$983,994 |
| Vermont Road | Resurfacing CH 16 to CH 10 | \$1,031,345 |
| District Five | | |
| Champaign Avenue | Bridge replacement over IC Railroad in Mattoon | \$1,285,570 |
| West Bridge Street | Resurfacing 0.8mi south of Deland to 1 mi west of Monticello | \$1,099,645 |
| TR 291 | Bridge replacement over Stony Creek 1 mi southeast of Muncie | \$605,685 |
| District Six | | |
| North Pittsfield Rd | Resurfacing I-172 to north city limits of Pittsfield | \$785,616 |
| Quarry Road | Resurfacing IL 29 to TR 164 | \$1,712,178 |
| FAS 611 (Literberry - Prentice Road) | Bridge replacement over Conover Creek 6 mi northeast of Jacksonville | \$1,493,779 |
| District Seven | | |
| Stanford Avenue | Reconstruction US 50 to North Avenue in Flora | \$692,823 |
| FAS 797 (CH 1) | Reconstruction Clay County Line to 1.8 mi north of FAS 800 (CH 2) | \$892,267 |
| TR 139 | Bridge replacement over Embarras River 2 mi west of Falmouth | \$668,314 |

District Eight

| CH 10 | Bridge replacement over Hurricane Stream | \$789,075 |
|-------------------|--|-----------|
| Judith Lane | Reconstruction IL 3 to Falling Springs Road in Cahokia | \$747,597 |
| Madison Street | Resurfacing 14 th Street to 2 nd Street in Madison | \$675,593 |
| District Nine | | |
| Cleveland Street | Reconstruction Van Buren Street to Cherry Street | \$946,741 |
| New Lake Road | Bridge replacement over West Frankfort City Lake 0.9 mi south of IL 149 | \$914,852 |
| Old Metropolis Rd | Resurfacing IL 146 to 3.5 mi south | \$743,807 |